	Application No.	Applicant(s)	· · · · · · · · · · · · · · · · · · ·
	10/053,309	WANG, JING-RUNG	
Notice of Allowability	Examiner	Art Unit	
	John R. Cottingham	2116	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this) or other appropriate communicate (IGHTS. This application is subjection.	application. If not included tion will be mailed in due c	d ourse. THIS :
1. This communication is responsive to the application filed of	on 1/16/02.	·	es.
2. The allowed claim(s) is/are <u>1-19</u> .			
3. The drawings filed on 16 January 2002 are accepted by the	ne Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents not received: 1. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents not received: 2. Certified copies not received: 3. Certified copies not received: 4. Certified copies not received: 5. Certified copies not received: 5. Certified copies not received: 6. Certified copies not received: 6. Certified copies not received: 7. Certified copies not received: 1. Certified copies of the priority documents have a certified copies of the priority documents have a certified prio	e been received. e been received in Application No ocuments have been received in the formal of this communication to file a report of this application. In the communication to file a r	nis national stage applications national stage applications apply complying with the request. ER'S AMENDMENT or NO aration is deficient. FO-948) attached e Office action of awings in the front (not the 21(d). L must be submitted. N	uirements OTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summa Paper No./Mail 08), 7. Examiner's Ame	Date	

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REASONS FOR ALLOWANCE

- 1. The following is an examiner's statement of reasons for allowance: the prior art of record neither teaches nor suggests all of the claimed subject matter of claim including a power management process where driving the CPU to execute a service program of the system interrupt to synchronize an operation frequency of the system RAM with an operation frequency of the CPU at a memory address segment of the BIOS ROM. The prior art of record runs the sleep programs in a shadow ram and not in the ROM.
- 2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hobson et al. U.S. Patent 6,065,121, Lambino et al. U.S. Patent 6,725,384, and Sakai U.S. Patent 6,266,776 show power management process for shutting down a CPU to a sleep mode but none of them disregard the RAM and run solely off the ROM for the sleep mode program.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John R. Cottingham whose telephone number is (703) 306-3439. The examiner can normally be reached on Monday - Thursday, alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne Browne can be reached on (571)272-3670. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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